

TI New besylate salt of amlodipine - used for treating ischaemic heart disease, esp. angina, or hypertension in humans

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PI	LU 86812	A	19870812 (198736)*	FR	6
	GB 2188630	A	19871007 (198740)	B EN	
	DE 3710457	A	19871008 (198741)	DE	
	EP 244944	A	19871111 (198745)	EN	9
	AU 8771030	A	19871008 (198747)	EN	
	SE 8701348	A	19871005 (198747)	SV	
	FR 2596758	A	19871009 (198748)	FR	
	JP 62240660	A	19871021 (198748)	JA	
	NL 8700791	A	19871102 (198748)	NL	
	NO 8701408	A	19871026 (198748)	NO	
	FI 8701470	A	19871005 (198802)	FI	
	HU 43821	T	19871228 (198804)	HU	
	DK 8701701	A	19871005 (198805)	DA	
	BE 1000130	A	19880412 (198816)	FR	
	PT 84611	A	19880421 (198822)	PT	
	CN 87102493	A	19871014 (198844)	ZH	
	ZA 8702439	A	19881130 (198901)	EN	
	CS 8702363	A	19890112 (198912)	CS	
	ES 2002599	A	19880816 (198927)	ES	
	DD 265142	A	19890222 (198930)	DE	
	US 4879303	A	19891107 (199003)	EN	4
	EP 244944	B	19900124 (199004)	EN	
	SU 1498388	A	19890730 (199006)	RU	
	DE 3761485	G	19900301 (199010)	DE	
	GB 2188630	B	19900404 (199014)	EN	
	ES 2012803	B	19900416 (199021)	ES	
	SE 463457	B	19901126 (199050)	SV	
	JP 03007668	B	19910204 (199109)	JA	
	IL 82101	A	19910131 (199111)	EN	
	IT 1203853	B	19890223 (199125)	IT	
	CS 9103539	A2	19920415 (199243)	CS	
	NO 172181	B	19930308 (199315)	NO	
	CA 1321393	C	19930817 (199339)	EN	
	CN 1023800	C	19940216 (199520)	ZH	
	KR 9506710	B1	19950621 (199713)	KO	
	KR 9507228	B1	19950707 (199715)	# KO	
	DK 171708	B	19970401 (199720)	DA	
	SK 278435	B6	19970507 (199731)	SK	
	CZ 289095	B6	20011017 (200172)	CS	

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The besylate salt of amlodipine is new. The besylate salt of amlodipine is prep'd. by reacting amlodipine base with a soln. of benzenesulphonic acid or its ammonium salt in an inert solvent.

USE/ADVANTAGE - The cpd. is used for treating ischaemic hearth disease, esp. angina, or hypertension in humans. Amlodipine (3-ethyl-5-methyl -2-(2-aminoethoxymethyl) -4-(2-chlorophenyl)-1,4 dihydro-6-methylpyridine 3,5-dicarboxylate) is a potent and long acting calcium channel blocker. The besylate (benzene sulphonate) salt has good solubility, good stability, non-hygroscopicity and good processability which makes it outstandingly suitable for the prepn. of pharmaceutical formulations of amlopidine. (First major country equivalent to LU--86812-A)